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FEDERAL COMMUNICATIONS COMMISSION

OFFICE OF THE SECRETARY

RICHARD M. RIBHL

December 15, 1993

Our File No. 1124-102-71

William F. Caton Secretary Federal Communications Commission Washington, D.C. 20554

RE: Petition for Rule Making (73.202(b))

Hazlehurst, Mississippi

Dear Mr. Caton:

On behalf of PDB Broadcasting please find enclosed an original and four copies of its Petition for Rule Making. For the reasons stated in the Petition for Rule Making, <u>Expedited consideration</u> of this Petition is also requested.

Kindly communicate any questions directly to this office.

Yours very truly,

Richard M. Riehl

Enclosures (5)

RMR/das

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#### Before The

# Federal Communications Commission

FEDERAL COMMUNICATIONS COMMISSION OFFICE OF THE SECRETARY

Washington, D.C. 20554

In the Matter of

Amendment of Section 73.202(b)
Table of Allotments
FM Broadcast Stations,

Hazlehurst, Mississippi

DOCKET FILE COPY ORIGINAL

MM Docket No.
RM No.

TO: Chief, Mass Media Bureau

# PETITION FOR RULE MAKING

PDB Broadcasting ("PDB"), by its attorneys and pursuant to Section 307(b) of the Communications Act and Section 1.420 of the Rules, hereby requests the Commission to amend the FM Table of Allotments (Section 73.202(b) of the Rules) as follows:

CITY PRESENT PROPOSED
Hazlehurst, Mississippi 265C3<sup>1</sup> 265C3, 282A<sup>2</sup>

In support of this request, the following is respectfully submitted:

### **ALLOCATION CONSIDERATIONS**

# Second FM Service for Hazlehurst

This proposed change in the Table of Allotments will bring Hazlehurst its second FM service. Hazlehurst is the county seat of

In MM Dkt. No. 93-158 the Commission is proposing to substitute Channel 225A for this allocation.

In order to meet spacing requirements and place a City Grade signal over all of Hazlehurst, a site restriction at approximately North 31°47'52", West 90°28'56" is necessary (See Attachment A, p. 1).

Copiah County, Mississippi (1990 population 27,592).<sup>3</sup> It is an incorporated community with a 1990 population of 4,221.<sup>4</sup> It has a mayor/city counsel form of government and has its own police department, school system, library and the City of Hazlehurst also provides other municipal type services to its residents.

# **Technical Compliance**

Attachment A is the Certification of Donald B. Brady a principal of PDB. Mr. Brady prepared the technical showing, including the map (p.8) from information contained in the Dataworld data base. Attachment A establishes that with an allocation reference point of North 31°47′52″, West 90°28′56″ FM Channel 282A can be assigned to Hazlehurst in compliance with all existing and proposed allocations and provide City Grade coverage to all of Hazlehurst.

#### CONCLUSION

The foregoing establishes that the requirements of Section 1.420 of the Rules are satisfied and that this requested change in the Table of Allotments will further the objectives of Section 307(b) of the Act. The Commission is therefore requested to issue a Notice of Proposed Rule

<sup>4</sup> *Id.* p. 393.

Rand McNally 1993 Commercial Atlas and Marketing Guide, p. 392.

Making to change the Table of Allotments (73.202(b) of the Rules) as follows:

<u>CITY</u>	PRESENT	PROPOSED
Hazlehurst, Mississippi	265C35	265C3, 282A <sup>6</sup>

In the event this request is granted, PDB will promptly file an application for the allocation requested herein.

Respectfully submitted,

### PDB BROADCASTING

John M. Pelkey, Esquire Richard M. Riehl, Esquire

Its Attorneys

HALEY, BADER & POTTS 4350 North Fairfax Drive, Suite 900 Arlington, VA 22203-1633 703/841-0606

December 15, 1993

In MM Dkt. No. 93-158 the Commission is proposing to substitute Channel 225A for this allocation.

In order to meet spacing requirements and place a City Grade signal over all of Hazlehurst, a site restriction at approximately North 31°47'52", West 90°28'56" is necessary (See Attachment A, p. 1).

# DECLARATION OF DONALD B. BRADY

- I, Donald B. Brady, declare as follows:
- I am a principal of PDB Broadcasting, the movant to allocate FM Channel 282A to Hazlehurst, Mississippi.
- 2. I am personally familiar with the City of Hazelhurst; have read the Petition for Rule Making to which this Declaration is attached and affirm the statements contained therein are true and correct.
- 3. I obtained the appended technical studies from Dataworld. The spacing study shows that Channel 282A can be assigned to Hazlehurst consistent with all the minimum separation requirements to both existing and proposed allocations.
- 4. The technical studies also show that Channel 282A can be used at Hazlehurst if allocated at the coordinates 31°47′52" North latitude, 90°28′56" West longitude. This would site restrict the allocation 13.89 kilometers southwest of the East corner of the city limits of Hazlehurst.
- 5. The attached map (Prepared by me) of Copiah County, Mississippi, in which Hazlehurst is located, shows the latest city limit boundaries of Hazlehurst and the proposed allocation site. The allocation site is 13.89 kilometers from the most distant corner of the municipal limits of Hazlehurst. The bearing from the proposed site to the far corner of Hazlehurst is approximately 51 degrees. The attached technical data further shows that the distance to the 3.16 mv/m, 70 dbu, "city grade" contour on this bearing is 15.90 kilometers. This gives a clearance of 2.01 kilometers. Therefore, a station

operating on Channel 282A with the proposed site restriction would place a city grade signal over the entire community of Hazlehurst.

6. In the event the Commission allocates Channel 282A to Hazelhurst, Mississippi as requested, PDB will promptly file an application for those facilities.

I have read the foregoing consisting of six(6) numbered paragraphs and declare, under penalty of perjury, that the statements contained therein are true and correct.

Dated: December 9, 1993

Donald B. Brady

November 16, 1993 Page 1

## FM Spacing study

Title: HAZLEHURST, MS Channel 282A (104.3 MHz) Database: DW 11/16/93

Latitude: 31-47-52 Longitude: 90-28-56 30 km Safety zone:

Chan ERP-kW Latitude Br-to Dist. Req. Auth Licensee name Call St FCC File no. Freq EAH-m Longitude - from (km) (km) City of License 32-20-15 13.4 61.56 10 WHJT LIC MISSISSIPPI COLLEGE 228A 3 90-19-47 193.5 51.56 CLEAR MS BLH-900226KG 93.5 100 CLINTON License Granted 12/17/90 per FCC release #21017 dated 12/26/90

32-52-00 4.1 118.8 WAZF-FM APP DRI-TWO INCORPORATED 229A 6 MS BMPH-900725IA 93.7 100 90-23-28 184.1 108.8 CLEAR YAZOO CITY Received per FCC release #14791 dated 08/03/90, accepted per 14796 dated 08/10 /90; Application dismissed 11/15/90 per FCC release #20997 dated 11/28/90; PET FOR RECON FILED 12/14/90; Call Granted 07/05/89

LIC RADIO HATTIESBURG INCORP 279C 100 31-31-37 102.9 131.2 HATTIESBURG MS BLH-860609KD 103.7 322 89-08-07 283.6 36.23 CLEAR Affiliated with WFOR (AM)

ALLOC 32-58-18 15.6 135.3 280A 90-05-30 195.8 104.3 CLEAR EBENEZER MS 103.9 Filing window 03/23-04/23/90 \*\*CLOSED\*\*; ALLOC REOPENS PER CP CANCELLATION; C OORDINATES ASSUMED

APP CHUNKY CREEK RADIO NEW 32-30-03 57.9 148.7 281C2 50 106 UNION 89-08-22 238.6 42.75 CLEAR MS BPH-890424MH 104.1 150 Accepted per FCC release #NA-120 dated 03/30/90; Hearing DOC-90-501, adopted 1 0/11/90, released 11/15/90

KJLO-FM LIC NEW SOUTH COMMUNICATIONS 281C 100 32-39-36 302.8 179.0 LA BLH-880812KE 104.1 310BT 92-05-15 122.0 13.99 CLOSE Was KJLO 02/28/89; Affiliated with KMLB(AM)

33-21-56 7.1 175.2 142 90-14-59 187.2 33.22 CLEAR WGNL TEAM BROADCASTING COMPAN 282C3 25 MS BMPH-901210IE 104.3 100 GREENWOOD Deletion proposed; CP Granted 12/13/91 per FCC release #21279 dated 12/19/91; ORDERED TO 282C2; Call Granted 03/09/88

WGNL TEAM BROADCASTING COMPAN ÓRD 50 8.7 193.8 282C2 33-31-30 GREENWOOD MS BPH-930903IF 104,3 150 90-09-52 188.9 27.85 CLEAR DOC-93-104; RM-8209; ORDERED FROM 282C3; TDF; Call Granted 03/09/88

1 KBYO-FM CP SHARING INCORPORATED 283C3 25 32-24-08 319,2 88.98 TALLULAH LA BPH-911231IH 104.5 95 91-06-08 138.8 -.02 SHORT CP Granted 04/13/92 per FCC release #21361 dated 04/20/92; ORDERED FROM 285A; Was KBYO 02/01/90 per FCC release #127 dated 02/09/90; Affiliated with KBYO(AM

WHSY-FM LIC 100DA 31-25-50 107.6 133.0 HUB CITY BROADCASTING CO 283C1 133 HATTIESBURG M\$ BLH-840523CP 104.5 89-08-51 288.3 .033 CLOSE 134 Affiliated with WHSY (AM)

1 Rounding to the nearest kilometer gives the required separation of 89 kilometers.

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### FM Spacing study

Title: HAZLEHURST, MS Channel 282A (104.3 MHz)

Latitude: 31-47-52 Longitude: 90-28-56

Call Auth Licensee name Chan ERP-kW Latitude Br-to Dist. Req. City of License St FCC File no. Freq EAH-m Longitude -from (km) (km)

2 WHSY-FM CP HUB CITY BROADCASTING CO 283C 100 31-25-50 107.6 133.0 165
HATTIESBURG MS BPH-861201IC 104.5 300BT 89-08-51 288.3 -32.0 SHORT
CP cancelled 05/16/91; CP Granted 07/10/87; Affiliated with WHSY(AM)

KPXS CP VISION BROADCASTING, INC 284A 3 31-34-44 254.5 90.01 31 VIDALIA LA BMPH-930317IE 104.7 81 91-23-47 74.0 59.01 CLEAR CP Granted 07/08/93 per FCC release #21675 dated 07/16/93; Call Granted 07/12/91 per FCC release #162 dated 07/12/91

WZFL-FM LIC RADIO READING SERVICES C 285A 3 31-06-07 214.6 93.66 31 CENTREVILLE MS 104.9 104 91-02-27 34.3 62.66 CLEAR Application for License (BMLH-930819KB) accepted per FCC release #15656 dated 10/27/93; Was WZZB 04/04/86; Ant: Phelps Dodge CFM-LP4; Affiliated with WZFL(AM)

>> End of channel 282A study <<

2 WHSY is now operating as a Cl.

**2** 301 656 5341

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Service contours based on FCC F(50,50) curves

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Job Title: HAZLEHURST, MS

Channel: 282

Coordinates: 31-47-52 90-28-56.

Service contours based on FCC f[50,50] curves.

dBu 70.0	mV/m 3.162	cted field s dBu mV 60.0 1.0	/m dBu	mV/m	
NO.	BEARING		Information AAT-Meters	ERP-dBk	ERP-kW
1 2 3 4 5 6 7 8 9	.000 45.000 51.000 90.000 135.000 180.000 225.000 270.000 315.000	400.263 330.709 319.882 328.740 304.134 315.945 244.423 319.882 380.249	122.000 100.800 97.500 100.200 92.700 96.300 74.500 97.500	7.782 7.782 7.782 7.782 7.782 7.782 7.782 7.782 7.782	6.000 6.000 6.000 6.000 6.000 6.000 6.000

### Distance & Bearing Calculations

	Latitude Longitude		stance .les)	Distance (kilometers)	Bearing From Site 1 and Reciprocal (degrees true)
1	31-47-52.0 90-28-56.0	Allocat	ion po	int for Hazle	hurst.
2	31-52-30.0 90-22-00.0	FCC= of the m	8.63 8.63 ost di	13.89 13.89 stant of the	51.78 231.84 municipal limits

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Service contours based on FCC F(50,50) curves

Title: HAZLEHURST, MS
Channel: 282 C/R 208.9 meters ( 685.4 feet) A.M.S.L. Longitude: 90-28-56

Bearing (degrees)	HAAT (meters) (feet)	ERP (kiloWatts) (dBk)	70 dBu (3.16 mV/m) contour	60 dBu ( 1 mV/m) contour
.0	122.0	6.000	18.1 km	31.0 km
	400.3	7.782	11.2 mi	19.2 mi
45.0	100,8	6.000	16.2 km	28.4 km
	330.7	7.782	10.1 mi	17.7 mi
* 51.0	97.5	6.000	15.9 km	28.0 km
	319.9	7.782	9,9 mi	17.4 mi
90.0	100.2	6.000	16.2 km	28.3 km
	328.7	7.782	10.1 mi	17.6 mi
135.0	92.7	6.000	15.5 km	27.3 km
	304.1	7.782	9.6 mi	17.0 mi
180.0	96.3	6.000	15.8 km	27.8 km
	315.9	7.782	9.8 mi	17.3 mi
225.0	74.5	6.000	13.8 km	24.7 km
	244.4	7.782	8.6 mi	15.3 mi
270.0	97.5	6.000	15.9 km	28.0 km
	319.9	7.782	9.9 mi	17.4 mi
315.0	115.9	6.000	17.6 km	30.3 km
	380.2	7.782	10.9 mi	18.8 mi
HAAT:	100.0 328.0			

Note: Radial(s) denoted by "\*" not included in HAAT calculation.

<sup>\*</sup> Approximate radial through the most distant point of Hazlehurst city limits.

